## What is claimed is:

surface.

- 1. A fastener assembly comprising:
  a plate having a bearing surface;
  a stud held within said plate; and
  an extending portion extending from the bearing
- 2. A fastener assembly as in claim 1 wherein: said extending portion comprises a groove.
- 3. A fastener assembly as in claim 1 further comprising:

an attachment leg angularly attached to said plate.

- 4. A fastener assembly as in claim 3 wherein: said extending portion extends parallel to a plane of said attachment leg.
  - 5. A fastener assembly as in claim 1 wherein: said plate comprises a raised portion.

6. A fastener assembly as in claim 1 further comprising:

a cone formed on said plate, said cone holding said stud.

- 7. A fastener assembly as in claim 5 wherein: said stud does not extend bellow the bearing surface.
- 8. A fastener assembly as in claim 5 wherein: said stud extends bellow the bearing surface.
- 9. A fastener assembly as in claim 1 further comprising:

guide means, formed in said plate, for guiding the fastener assembly in a track.

10. A fastener assembly as in claim 5 further comprising:

means, formed in said plate, for assisting collapse of the raised portion.

11. A fastener assembly comprising:
a plate having a bearing surface;

a stud held within said plate; and guide means, placed on said plate, for guiding the fastener assembly within a track.

- 12. A fastener assembly as in claim 11 wherein: said guide means comprises a groove.
- 13. A fastener assembly as in claim 11 wherein: said guide means comprises a tab.
- 14. A fastener assembly as in claim 11 further comprising:

a raised portion formed in said plate.

15. A fastener assembly as in claim 12 further comprising:

an attachment leg angularly attached to said plate, and

said groove extends parallel to a plane of said attachment leg.

16. A fastener assembly comprising:
a plate having a raised portion;

a stud held within said plate; and

a plurality of grooves formed within the raised portion of said plate,

whereby said plurality of grooves assists the raised portion to collapse when the fastener assembly is driven by a power actuated gun.

- 17. A fastener assembly as in claim 16 wherein: the raised portion of said plate has a substantially rectangular cross section.
- 18. A fastener assembly as in claim 17 wherein:

  one of said plurality of grooves is placed at each

  corner of said rectangular cross section.
- 19. A fastener assembly as in claim 16 wherein: the raised portion of said plate comprises a portion of a cylinder.
- 20. A fastener assembly feeding system for use with a power actuated gun comprising:
  - a plate;
  - a stud held within said plate;

an extending portion formed on said plate;

- a feeding track; and
- a mating portion formed on said track, said mating portion complementing said extending portion,

whereby the fastener is guided along said feeding track.

21. A faster feeding system for use with a power actuated gun as in claim 20 wherein:

said extending portion comprises a groove.

- 22. A faster feeding system for use with a power actuated gun as in claim 20 further comprising:

  an attachment leg angularly attached to said plate.
- 23. A faster feeding system for use with a power actuated gun as in claim 20:

wherein said plate has a raised portion.

- 24. A fastener assembly feeding system for use with a power actuated gun comprising:
- a plate having a bearing leg with a raised portion and an attachment leg;

a stud frictionally held within the raised portion of said bearing leg;

a groove placed within said bearing leg between said stud and said attachment leg, said groove extending parallel to a plane of the attachment leg;

a foot formed on one edge of said bearing leg;

a tab formed in said bearing leg and extending in a direction opposite to said foot;

a track portion adapted to receive said plate;

a mating portion formed in said track portion, said mating portion complementing and adapted to receive said groove; and

a channel formed within said track portion, said channel adapted to receive said tab,

whereby a plurality of fastener assemblies are guided along said track.